

U.S. Department  
of Transportation

United States  
Coast Guard



## LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

## WEEKLY SUPPLEMENT

OO INTERNET ADDRESS OO

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 05/00. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

**COMMANDER, FIRST COAST GUARD DISTRICT (oan)**

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Telephone (Day): 1-800-848-3942. To order LNM: Ext. 8335 (After 4:30 p.m. Ext. 7722)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647.

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

### BROADCAST NOTICE TO MARINERS

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

|                         |           |    |      |
|-------------------------|-----------|----|------|
| First District          | CG1- 0030 | to | 0037 |
| Group Boston            | BOS- 0013 | to | 0020 |
| Group Long Island Sound | LIS- 0027 | to | 0032 |
| Group Moriches          | MOR- 0020 | to | 0027 |
| Group New York          | NEW- 0043 | to | 0049 |
| Group Portland          | POR- 0007 | to | 0009 |
| Group Southwest Harbor  | SWH- 0011 | to | 0019 |
| Group Woods Hole        | WHO- 0036 | to | 0049 |

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1999 Edition

**I SPECIAL NOTICES** This section contains information of Special concern to the Mariner.

**NONE THIS WEEK**

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

| LLNR  | Name of Aid          | Status   | Chart Affected | BNM Ref.    | LNM Ref. |
|-------|----------------------|----------|----------------|-------------|----------|
| 45    | PORTLAND LHB P       | RAC INOP | 13003          | CG1-0039-00 | 06/00    |
| 2245  | CLARK PT DBN 1       | MISSING  | 13321          | SWH-0020-00 | 06/00    |
| 12635 | DUXBURY BAY CH BY 11 | MISSING  | 13253          | BOS-0019-00 | 06/00    |
| 15780 | WOODS HOLE PASS BY 1 | OFF STA  | 13235          | WHO-0048-00 | 06/00    |
| 15785 | WOODS HOLE PASS BY 2 | OFF STA  | 13235          | WHO-0049-00 | 06/00    |
| 19375 | WARWICK COVE BY 7    | OFF STA  | 13221          | WHO-0045-00 | 06/00    |
| 19405 | GREENWICH BAY BY 6   | OFF STA  | 13224          | WHO-0046-00 | 06/00    |

|       |                          |                  |       |             |       |
|-------|--------------------------|------------------|-------|-------------|-------|
| 19410 | GREENWICH BAY BY 7       | OFF STA          | 13221 | WHO-0041-00 | 06/00 |
| 22120 | UPPER THAMES RV CH BY 15 | OFF STA          | 12372 | LIS-0032-00 | 06/00 |
| 23480 | CLINTON HBR CH BY 8      | MISSING          | 12374 | LIS-0028-00 | 06/00 |
| 23485 | CLINTON HBR CH BY 9      | MISSING          | 12372 | LIS-0029-00 | 06/00 |
| 23490 | CLINTON HBR CH BY 11     | MISSING          | 12374 | LIS-0030-00 | 06/00 |
| 23495 | CLINTON HBR CH BY 11A    | MISSING          | 12372 | LIS-0031-00 | 06/00 |
| 26425 | EATONS NECK BY 2         | OFF STA          | 12365 | LIS-0027-00 | 06/00 |
| 27785 | THREEMILE HBR ENT BY 2   | OFF STA          | 12354 | MOR-0021-00 | 06/00 |
| 28240 | SHELTER IS SND S CH BY 3 | OFF STA          | 13209 | MOR-0023-00 | 06/00 |
| 28295 | SHELTER IS SND S CH BY 8 | MISSING          | 12354 | MOR-0022-00 | 06/00 |
| 29145 | FIRE IS IN CH LB 8       | OFF STA/LT IMCH  | 12352 | MOR-0025-00 | 06/00 |
| 30291 | MORICHES BAY LB 10       | HAZ NAV/BUOYSINK | 12352 | MOR-0026-00 | 06/00 |
| 31015 | WEST END BOAT BASIN BY 1 | OFF STA          | 12352 | MOR-0027-00 | 06/00 |
| 31105 | SLOOP CH DBN 35          | MISSING          | 12352 | MOR-0024-00 | 06/00 |

DISCREPANCIES CORRECTED

| LLNR  | Name of Aid                   | Status            | Chart Affected | BNM Ref.    | LNMR Ref. |
|-------|-------------------------------|-------------------|----------------|-------------|-----------|
| 1305  | EMMS RK LT 9                  | WATCHING PROPERLY | 13325          | SWH-0017-00 | 06/00     |
| 1855  | TURTLE IS LDG GB 2            | RESET ON STATION  | 13322          | SWH-0012-00 | 05/00     |
| 1855  | TURTLE IS LDG GB 2            | WATCHING PROPERLY | 13312          | SWH-0016-00 | 06/00     |
| 3520  | HEWES LDG BY 2                | WATCHING PROPERLY | 13309          | SWH-0019-00 | 06/00     |
| 3930  | FOX ISLANDS THOROFARE LB 16   | WATCHING PROPERLY | 13308          | SWH-0013-00 | 06/00     |
| 4435  | ISLESBORO IS LBB II           | WATCHING PROPERLY | 13302          | SWH-0007-00 | 03/00     |
| 5485  | THE CUCKOLDS LT               | WATCHING PROPERLY | 13260          | POR-0008-00 | 06/00     |
| 7540  | PORTLAND HBR EASTERN APP LB 3 | WATCHING PROPERLY | 13290          | POR-0009-00 | 06/00     |
| 8270  | YORK HBR BY 4                 | WATCHING PROPERLY | 13278          | POR-0001-00 | 03/00     |
| 8406  | KITTERY FLATS TURN BASIN BY A | WATCHING PROPERLY | 13285          | POR-0005-00 | 04/00     |
| 8825  | SAGAMORE CREEK BY SL          | WATCHING PROPERLY | 13283          | POR-0007-00 | 05/00     |
| 9300  | PLUM IS SND ENT LBB 2         | WATCHING PROPERLY | 13274          | BOS-0015-00 | 05/00     |
| 9655  | ANNISQUAM RIV CH BY 14        | WATCHING PROPERLY | 13281          | BOS-0020-00 | 06/00     |
| 10680 | BOSTON N CH ENT LWB NC        | WATCHING PROPERLY | 13200          | BOS-0017-00 | 06/00     |
| 10985 | CHELSEA RIV CH LB 6           | WATCHING PROPERLY | 13272          | BOS-0021-00 | 06/00     |
| 11825 | TOWN RIVER BAY CH BY 2        | WATCHING PROPERLY | 13270          | BOS-0013-00 | 05/00     |
| 11835 | TOWN RIVER BAY CH BY 4        | WATCHING PROPERLY | 13270          | BOS-0014-00 | 05/00     |
| 11840 | TOWN RIVER BAY CH BY 6        | WATCHING PROPERLY | 13270          | BOS-0013-00 | 05/00     |
| 12650 | DUXBURY BAY CH BY 14          | WATCHING PROPERLY | 13253          | BOS-0018-00 | 05/00     |
| 12910 | PLYMOUTH HBR CH LBB 9         | WATCHING PROPERLY | 13246          | BOS-0009-00 | 06/00     |
| 13140 | SESUIT HBR APP LBB 1S         | WATCHING PROPERLY | 13246          | WHO-0024-00 | 06/00     |
| 13535 | POLLOCK RIP CH LGB 4          | WATCHING PROPERLY | 13237          | WHO-0036-00 | 05/00     |
| 14050 | SAQUATUCKET HBR E JTY LT 6    | WATCHING PROPERLY | 13229          | WHO-0042-00 | 06/00     |
| 14065 | WYCHMERE HBR JTY LT 1         | WATCHING PROPERLY | 13229          | WHO-0043-00 | 06/00     |
| 15755 | BROADWAY BY 1                 | WATCHING PROPERLY | 13229          | WHO-0044-00 | 06/00     |
| 15790 | WOODS HOLE PASS JCT BY SB     | WATCHING PROPERLY | 13235          | WHO-0018-00 | 06/00     |
| 16082 | BIRD IS REEF BB 17            | WATCHING PROPERLY | 13236          | WHO-0040-00 | 06/00     |
| 16220 | HOG IS CH LBB 18              | WATCHING PROPERLY | 13229          | WHO-0037-00 | 05/00     |
| 16525 | SOUTHWEST LDG BY 10           | WATCHING PROPERLY | 13236          | WHO-0033-00 | 05/00     |
| 17385 | BUTTERMILK BAY APP BY         | WATCHING PROPERLY | 13229          | WHO-0013-00 | 06/00     |
| 17405 | BUTTERMILK BAY APP BY 5       | WATCHING PROPERLY | 13236          | WHO-0047-00 | 06/00     |
| 19720 | BLOCK IS BKW LT 3             | WATCHING PROPERLY | 13217          | WHO-0009-00 | 06/00     |
| 19805 | WATCH HILL LWB WH             | WATCHING PROPERLY | 13215          | WHO-0008-00 | 04/00     |
| 21040 | WEST HARBOR CH LB 6           | WATCHING PROPERLY | 13214          | LIS-0025-00 | 05/00     |
| 21155 | SIXMILE REEF LBB 8C           | WATCHING PROPERLY | 12354          | LIS-0015-00 | 03/00     |
| 24230 | QUINNIPIAC RIV BY 1           | WATCHING PROPERLY | 12371          | LIS-0026-00 | 05/00     |
| 24615 | BRIDGEPORT HBR LT 13A         | WATCHING PROPERLY | 12363          | LIS-0014-00 | 03/00     |
| 29220 | FARM SHOALS CH LB 5           | WATCHING PROPERLY | 12352          | MOR-0011-00 | 04/00     |
| 29240 | EAST CH JCT LB EW             | WATCHING PROPERLY | 12352          | MOR-0008-00 | 04/00     |
| 30291 | MORICHES BAY LB 10            | SEE ABOVE         | 12352          | MOR-0017-00 | 05/00     |
| 34405 | BEACH CH LB 5                 | WATCHING PROPERLY | 12350          | NEW-0043-00 | 06/00     |
| 35170 | SANDY HOOK CH LBB 16          | WATCHING PROPERLY | 12324          | NEW-0045-00 | 06/00     |
| 35520 | SANDY HOOK PT OBST BY 1       | WATCHING PROPERLY | 12401          | NEW-0046-00 | 06/00     |
| 36960 | BAY RIDGE ANCH LB C           | WATCHING PROPERLY | 12327          | NEW-0048-00 | 06/00     |
| 37240 | LIBERTY IS CH BY 2            | WATCHING PROPERLY | 12335          | NEW-0047-00 | 06/00     |
| 37265 | KILL VAN KULL CH JCT LBB KV   | WATCHING PROPERLY | 12327          | NEW-0049-00 | 06/00     |
| 37325 | BERGEN PT LT 14               | RELIGHTED/TRLB    | 12333          | NEW-0040-00 | 05/00     |
| 37335 | KILL VAN KULL CH LB 16        | WATCHING PROPERLY | 12327          | NEW-0044-00 | 06/00     |

DISCREPANCIES (PRIVATE AIDS)

| LLNR  | Name of Aid                  | Status | Chart Affected | BNM Ref.    | LNMR Ref. |
|-------|------------------------------|--------|----------------|-------------|-----------|
| 27795 | THREEMILE HBR W BREAKWTER LT | EXT    | 13209          | MOR-0020-99 | 20/99     |

## DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR                  | Name of Aid | Status | Chart Affected | BNM Ref. | LNMR Ref. |
|-----------------------|-------------|--------|----------------|----------|-----------|
| <b>NONE THIS WEEK</b> |             |        |                |          |           |

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

## TEMPORARY CHANGES

| LLNR                  | Name of Aid | Status | Chart Affected | BNM Ref. | LNMR Ref. |
|-----------------------|-------------|--------|----------------|----------|-----------|
| <b>NONE THIS WEEK</b> |             |        |                |          |           |

## TEMPORARY CHANGES CORRECTED

| LLNR                  | Name of Aid | Status | Chart Affected | BNM Ref. | LNMR Ref. |
|-----------------------|-------------|--------|----------------|----------|-----------|
| <b>NONE THIS WEEK</b> |             |        |                |          |           |

## IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

| Chart Number                                 | Chart Edition                           | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners                   |
|--|---|--------------|-------------------------------|----------------------------|----------------------|--|
| 12327  | 91 <sup>st</sup> Ed.                    | 04/19/97     | LAST LNM 26/97                | NAD 83                     | (CG1)                | 27/97  |
| (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER |   |              |                               |                            |                      |  |
| Add  | National Dock Channel Buoy 3, green can |              |                               |                            |                      | 40°41'09.0"N 074°02'48.1"W                         |
| Corrective Action                            | Object of corrective Action             |              |                               |                            |                      | Position<br>(Degrees, minutes, seconds and tenths) |

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

|  |   |                |        |  |  |                              |
|--|---|----------------|--------|--|--|------------------------------|
| 13270  | 58th ed., 10/09/99  | LAST LNM 05/00 | NAD 83 |  |  | 06/00                        |
| BOSTON HARBOR  |   |                |        |  |  | NOS SILVER SPRING            |
| CHANGE   | depth legend to: 12 FT FOR WIDTH OF 100 FT NOV 1997         |                |        |  |  | 42-17-48.300N 071-02-34.700W |
|  | depth legend to: 13 FT FOR WIDTH OF 175FT NOV 1997          |                |        |  |  | 42-18-23.600N 071-02-14.700W |
| 12372  | 29th ed., 07/19/97  | LAST LNM 02/00 | NAD 83 |  |  | 06/00                        |
| WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND       |   |                |        |  |  | CGD01                        |
| DELETE   | Upper Thames River Wreck LB WR20A                           |                |        |  |  | 41-27-41.162N 072-04-05.748W |
| 13283  | 17th ed., 04/11/1998  | LAST LNM 22/99 | NAD 83 |  |  | 06/00                        |
| PORTSMOUTH HARBOR CAPE NEDDICK HARBOR TO ISLES OF SHOALS |   |                |        |  |  | CGD01                        |
| RELOCATE   | Badgers Island Buoy 14 from 43-04-51.088N 070-45-20.671W to |                |        |  |  | 43-04-51.951N 070-45-21.518W |
| 13285  | 9th ed., 05/02/1998   | LAST LNM 01/99 | NAD 83 |  |  | 06/00                        |
| PORTSMOUTH TO EXETER                                     |   |                |        |  |  | CGD01                        |
| RELOCATE   | Badgers Island Buoy 14 from 43-04-51.088N 070-45-20.671W to |                |        |  |  | 43-04-51.951N 070-45-21.518W |

**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

## SUMMARY OF ADVANCED APPROVED PROJECTS

| WATERWAY               | Project Date | Ref. LNM |
|------------------------|--------------|----------|
| MA/BUTTERMILK APPROACH | 29 FEB 2000  | 06/00    |
| MA/MATTAPOISETT HARBOR | 29 FEB 2000  | 06/00    |
| NY/NEW YORK HARBOR     | 5 MAR 2000   | 02/00    |

**MA – NANTUCKET SOUND AND APPROACHES – NANTUCKET SOUND MAIN CHANNEL** – The Coast Guard will be making the following change to Aids to Navigation on or about **21 February 2000** to improve the operating efficiency of the light:

**Change** West Chop Light (LLNR 13775) from 15 NM white and 11 NM red to 14 NM white and 11 NM red.  
Chart(s) 13233, 13229, 13237 LNM 06/00 (CGD1)

**MA – MARTHA'S VINEYARD TO BLOCK ISLAND – VINEYARD SOUND** – The Coast Guard will be making the following change to Aids to Navigation on or about **21 February 2000** to improve the operating efficiency of the light:

**Change** Nobska Point Light (LLNR 15560) from 16 NM white and 12 NM red to 13 NM white and 11 NM red.  
Chart(s) 13235, 13230, 13229, 13218 LNM 06/00 (CGD1)

**MA – MARTHA'S VINEYARD TO BLOCK ISLAND SOUND – BUZZARDS BAY** - The Coast Guard will be making the following changes to Aids to Navigation on or about **01 March 1999** to facilitate navigation through this waterway:

**Change** Seventeen-Foot Ledge Lighted Buoy 1 (LLNR 16000) to Buzzards Bay Lighted Buoy 1 (LLNR 16000), Fl G 2.5s light characteristic.  
**Change** Thirty-Foot Spot Lighted Bell Buoy 2 (LLNR 16005) to Buzzards Bay Lighted Bell Buoy 2 (LLNR 16005).  
**Change** Hen and Chickens Lighted Gong Buoy 3 (LLNR 16010) to Buzzards Bay Lighted Gong Buoy 3 (LLNR 16010).  
**Change** Coxens Ledge Lighted Bell Buoy 4 (LLNR 16025) to Buzzards Bay Lighted Bell Buoy 4 (LLNR 16025).  
**Change** Mishaum Ledge Lighted Gong Buoy 5 (LLNR 16035) to Buzzards Bay Lighted Gong Buoy 5 (LLNR 16030), Fl G 6s light characteristic.  
**Change** Penikese Lighted Bell Buoy 6 (LLNR 16030) to Buzzards Bay Lighted Bell Buoy 6 (LLNR 16035).  
**Change** Wilkes Ledge Lighted Buoy 7 (LLNR 16045) to Buzzards Bay Lighted Buoy 7 (LLNR 16045) and relocate to PA 41-30-25.0N, 070-54-19.0W.  
**Change** Traffic Lighted Gong Buoy 8 (LLNR 16050) to Buzzards Bay Lighted Gong Buoy 8 (LLNR 16050) and relocate to PA 41-28-57.6N, 070-53-50.0W.  
**Change** Bird Island South Shoal Gong Buoy 15 (LLNR 16081) to Bird Island Gong Buoy 1 (LLNR 16081).  
**Change** Bird Island Reef Bell Buoy 17 (LLNR 16082) to Bird Island Bell Buoy 3 (LLNR 16082).  
Chart(s) 13218, 13230 LNM 06/00 (CGD1)

**ME – TIBBETT NARROWS TO SCHOODIC ISLAND** - The Coast Guard will be making the following changes to an Aids to Navigation to facilitate navigation through Corea Harbor on or about **30 April 00**:

**Change** Wash Rock Ledge Gong Buoy 3 (LLNR 1800) to Wash Rock Ledge Gong Buoy 2 (LLNR 1800), Red and relocate to PA 44-23-12N, 067-57-42W, approx. 100 yards SE of rock.  
Chart(s) 13324, 13312 LNM 06/00 (CGD1)

## VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

| WATERWAY                            | Closing     | Docket No. | Ref. LNM |
|-------------------------------------|-------------|------------|----------|
| MA/NANTUCKET SOUND                  | 15 Feb 2000 | 01-98-10   | 01/00    |
| MA/MASS BAY-<br>RI/NANTUCKET SHOALS | 28 Feb 2000 | N/A        | 50/99    |
| NY/SEACOAST                         | 29 Feb 2000 | 01-99-26   | 50/99    |
| NY/BROTHERS ISLAND CHANNEL          | 14 Feb 2000 | 01-00-00   | 02/00    |
| NY/BUTTERMILK CHANNEL               | 29 Feb 2000 | 01-00-02   | 03/00    |

**LORAN-C OPERATIONS, LORSTA NANTUCKET (RATE 9960-X/5930-X)** - This is a proposal to authorize LORSTA Nantucket (rate 9960-X/5930-X) unusable time from 1300Z to 1500Z on 07 Mar 2000. The alternate time will be from 1300Z to 1500Z on 08 Mar 2000. Objections will be considered until 1500Z 02 Mar 2000. Users shall address inquiries to the Northeastern U. S. Loran-C Chain Operations Control Officer (POC: Lt.Bob Feigenblatt) at (703) 313-5887/5900. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.  
LNM 06/00 (CGD1)

**LORAN-C OPERATIONS, LORSTA SENECA (RATE 9960-M/8970-X)** - This is a proposal to authorize LORSTA Seneca (rate 9960-M/ 8970-X) unusable time from 1400Z to 1600Z on 04 April 2000. The alternate time will be from 1400Z to 1600Z on 05 April 2000. Objections will be considered until 1600Z 31 March 2000. Users shall address inquiries to the Northeastern U. S. Loran-C Chain Operations Control Officer (POC: Lt Bob Feigenblatt) at (703) 313-5887/5900. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.  
LNM 06/00 (CGD1)

**ME – SOMES SOUND APPROACH** - The Coast Guard is considering making the following changes to Aids to Navigation in this waterway to improve navigation through Somes Sound Approach:

**Change** Cranberry Island Ledge Buoy 4 (LLNR 2265) to Cranberry Island Ledge Lighted Buoy 4 (LLNR 2265) Red, Fl R 2.5s, 4NM nominal range  
**Change** Cow Ledge Buoy 6 (LLNR 2275) to Spurling Point Lighted Buoy 6 (LLNR 2275) Red, Fl R 4s, 3NM nominal range and relocate to PA 44-15-44.0N, 068-16-46.3W  
**Delete** Somes Harbor Buoy 9 (LLNR 2215)  
**Delete** Western Way Lighted Bell Buoy "WW" (LLNR 2260).  
**Delete** Spurling Point Lighted Gong Buoy "SP" (LLNR 2280).  
**Delete** Spurling Point Buoy 8 (LLNR 2285).

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **13 MAR 00** to facilitate the process. Refer to Docket No. 01-00-03. In addition to the address listed on the front cover, e-mail can be sent to: [mrudick@d1.uscg.mil](mailto:mrudick@d1.uscg.mil) and faxes to (617) 223-8073.  
Chart(s): 13321, 13318, LNM 06/00 (CGD1)

## VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

| LOCATION                | SUBJECT                             | COMPLETION DATE      | LNM REF |
|-------------------------|-------------------------------------|----------------------|---------|
| NJ/HACKENSACK RIVER     | Dredging                            | 28 Feb 2000          | 03/00   |
| RI/PROVIDENCE RIVER     | Drilling holes                      | February 2000        | 45/99   |
| NY/NJ/ARTHUR KILL       | Dock Repairs                        | February 2000        | 42/99   |
| NY/ERIE BASIN           | Channel wall construction           | February 2000        | 47/99   |
| MA/WINTHROP             | Dredging                            | 15 Feb 2000          | 37/99   |
| MA/SCITUATE             | Dredging                            | 15 Feb 2000          | 51/99   |
| NY/JAMAICA BAY CROSSING | Substructure repairs                | March 2000           | 47/99   |
| NJ/BAYONNE              | Pier construction                   | 20 Mar 2000          | 42/99   |
| NY/KILL VAN KULL        | Dredging                            | 15 June 2000         | 21/99   |
| NY/BROOKLYN             | Pier reconstruction                 | June 2000            | 26/99   |
| NY/BROOKLYN             | Dock modifications                  | June 2000            | 28/99   |
| NY/NJ/ KILL VAN KULL    | Disposal operations                 | September 2000       | 35/99   |
| NY/BROOKLYN             | Pier repairs                        | March 2001           | 39/99   |
| NY/KILL VAN KULL        | Dredging                            | 2004                 | 28/99   |
| NY/BROOKHAVEN           | Cable laying                        | Until further notice | 37/99   |
| NY/NEW YORK HARBOR      | Project to measure Dissolved Oxygen | Until further notice | 42/99   |
| NY/LONG ISLAND          | Cable repairs                       | Until further notice | 44/99   |
| MA/MARTHA'S VINEYARD    | Cable retrieval/repair              | Until further notice | 50/99   |

**US SEACOAST – NY/NJ - HAZARD TO NAVIGATION** - The cable laying vessel MAERSK FORWARDER is engaged in 24 hour cable laying operations in the vicinity of Manasquan Inlet offshore to a depth of 1000 fathoms in approximate position 40-05.0N 073-50.0W seaward to 39-45.0N 072-30.0W. Operations commenced **04 February 2000** and continue until **06 April 2000**. These operations include underwater vehicles astern, dive operations and limited maneuvering capabilities. All vessels are to give a wide berth and to remain well clear at all. MAERSK FORWARDER monitors VHF channels 16 and 13.

Chart(s) 12300, 13003, 13006 LNM 06/00 (CGD1)

**MA - BOSTON HARBOR – (Revised)** - Pier work is being conducted at the Boston Coast Guard Base from **01 Feb** to approximately **01 Jun, 2000**. Mariners are reminded that this is NO WAKE ZONE and to proceed with caution while transiting the area.

Chart(s) 13270 LNM 06/00 (CGD1)

### BRIDGE SECTION

| BRIDGE                             | TYPE | WATERWAY            | NM    | SUBJECT                | REF/LNM |
|------------------------------------|------|---------------------|-------|------------------------|---------|
| Carlton                            | F    | Kennebec River      | 14.1  | Bridge Construction    | 52-99   |
| Summer Street Bridge               | R    | Reserved Channel    | 0.9   | Bridge Construction    | 52-99   |
| I-93 Main Line                     | F    | Charles River       | 0.6   | Bridge Construction    | 05-00   |
| Brightman Street                   | B    | Taunton River       | 2.1   | Bridge Construction    | 05-00   |
| Rt 3A                              | B    | Weymouth Fore River | 2.8   | Bridge Construction    | 47-99   |
| Mount Hope                         | F    | Mount Hope Bay      | 0.0   | Bridge Rehabilitation  | 47-99   |
| Old Providence Road                | F    | Palmer River        | 0.7   | Bridge Construction    | 05-00   |
| I-95                               | F    | Pequonnock River    | 0.0   | Bridge Replacement     | 01-00   |
| Tomlinson                          | B    | Quinnipiac River    | 0.0   | Bridge Replacement     | 47-99   |
| Grand Street                       | B    | Pequonnock River    | 0.9   | Bridge Demolition      | 46-99   |
| Route 1 (Singing)                  | F    | Patchogue River     | 0.6   | Bridge Rehabilitation  | 05-00   |
| Goethals                           | F    | Arthur Kill         | 11.5  | Barge Placement        | 49-99   |
| Brooklyn                           | F    | East River          | 0.8   | Emerg. Deck Repairs    | 52-99   |
| Manhattan Bridge                   | F    | East River          | 1.1   | Bridge Rehabilitation  | 05-00   |
| Queensboro/59 <sup>th</sup> Street | F    | East River          | 5.5   | Vert. Clear. Reduction | 52-99   |
| Robert Moses Causeway              | F    | Great South Bay     | 7.3   | Bridge Rehabilitation  | 50 99   |
| Third Avenue Bridge                | SW   | Harlem River        | 1.9   | Bridge Closure         | 45-99   |
| Macombs Dam Bridge                 | SW   | Harlem River        | 3.2   | Bridge Rehabilitation  | 04-00   |
| George Washington                  | F    | Hudson River        | 11.0  | Bridge Rehabilitation  | 05-00   |
| Tappan Zee                         | F    | Hudson River        | 27.0  | Bridge Rehabilitation  | 47-99   |
| Tappan Zee                         | F    | Hudson River        | 27.0  | Vert. Clear. Reduction | 05-00   |
| Castleton                          | F    | Hudson River        | 135.7 | Vert. Clear. Reduction | 51-99   |
| Marine Parkway                     | VL   | Jamaica Bay         | 3.0   | Vert. Clear. Reduction | 01-00   |
| Beach Channel                      | SW   | Jamaica Bay         | 6.7   | Bridge Rehabilitation  | 50-99   |
| Atlantic Beach                     | B    | Reynolds Channel    | 0.4   | Bridge Rehabilitation  | 50 99   |
| Route 35                           | F    | Navesink River      | 8.3   | Bridge Replacement     | 47-99   |
| Eighth Street                      | F(B) | Passaic River       | 15.3  | Bridge Construction    | 46-99   |
| NJ Turnpike                        | F    | Rahway River        | 2.0   | Bridge Repairs         | 46-99   |

|             |   |               |     |                    |       |
|-------------|---|---------------|-----|--------------------|-------|
| NJ Turnpike | F | Rahway River  | 2.0 | Bridge Painting    | 02-00 |
| Route 9     | F | Raritan River | 2.1 | Bridge Replacement | 03-00 |

KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift  
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

**APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE REGULATION CHANGE:**

| <u>BRIDGE</u> | <u>WATERWAY</u> | <u>MILE</u> | <u>RULE#</u> | <u>COMMENT PERIOD ENDS</u> | <u>REF/LNM</u> |
|---------------|-----------------|-------------|--------------|----------------------------|----------------|
| US1 (Gillis)  | Merrimac River  | 3.4         | 117.605      | 7 March 2000               | 04/00          |

**VIII LIGHT LIST CORRECTIONS**

An asterisk \*, indicates the column in which a correction has been made or new information added.

| (1)<br>No. | (2)<br>Name and location                           | (3)<br>Position         | (4)<br>Characteristic | (5)<br>Ht | (6)<br>Rng | (7)<br>Structure | (8)<br>Remarks                                      |
|------------|--|-------------------------|-----------------------|-----------|------------|------------------|---|
| 11885      | Weymouth Back River<br>- Channel Lighted<br>Buoy 1 | 42 15.9<br>70 55.8<br>* | Fl G 2.5s             |           | 3          | Green.           | Replaced by LIB from<br>Dec. 1 to Apr. 15.<br>06/00 |